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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/759,431	01/20/2004	Masaki Tomaru	XA-9232B	8094
181 75	90 09/20/2005		EXAMINER	
MILES & STOCKBRIDGE PC			FENSTERMACHER, DAVID MORGAN	
1751 PINNACI	LE DRIVE	•		
SUITE 500			ART UNIT	PAPER NUMBER
MCLEAN, VA 22102-3833		3682		

DATE MAILED: 09/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Annlicont(c)				
Office Action Summary		Application No.	Applicant(s)				
		10/759,431	TOMARU ET AL.				
		Examiner	Art Unit				
		David M. Fenstermacher	3682				
Period fo	The MAILING DATE of this communication apported to the second section apport.	pears on the cover sheet with th	e correspondence ad	idress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING Dominions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATE 36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS for , cause the application to become ABANDO	ON. The timely filed Tom the mailing date of this of the control (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on <u>08 Ju</u>	ulv 2005					
	This action is FINAL . 2b) ☐ This action is non-final.						
3)							
٠,۵	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
·							
-	Claim(s) <u>13-32</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.						
· · · · ·							
7)	☑ Claim(s) <u>13-32</u> is/are rejected. ☑ Claim(s) is/are objected to.						
		r election requirement					
8) Claim(s) are subject to restriction and/or election requirement.							
Applicati	ion Papers						
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>20 January 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)l	a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No. <u>09/467,917</u> .						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	t(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mai		O-152)			
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:							
							

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DETAILED ACTION

1. This action is final.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 13-32 are rejected under 35 U.S.C. 102(b) as being anticipated by Arvidsson (5,035,446 cited on IDS of 1/20/04).

Arvidsson shows the claimed invention including tilt and length adjusting drive members (20, 21) in the form of threaded rods (23, 27), the threaded rods are connected to brackets (25, 29). Upon actuation of the drive members (20, 21), the steering column either tilts (using drive member 21) or adjusts the length (using drive member 20 which slides the inner column member with respect to the outer column member). An auxiliary member (11) being attached to the inner side of the inner column member in advance (the members must be assembled in advance of installing in the vehicle). The lower portion of the steering column (as at 14) is connected to the subsequent linkages by a universal joint which is inherent in all steering columns of this type (see e.g. Forbes-Robinson et al. 5,992,863)

Response to Arguments

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- 3. Applicant's arguments filed 7/8/05 have been fully considered but they are not persuasive.

Applicant summarizes the invention in each of the independent claims then goes on to say that the applied reference fails to show the recited structure. Applicant states for example, "The foregoing amendment of claim 13 is neither disclosed nor suggested by the Arvidsson patent.". It is the Examiner's position that the cited patent does show all the claimed elements in the independent claims – see the rejection supra.

Conclusion

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. The following are suggested formats for either a Certificate of Mailing or Certificate of Transmission under 37 CFR 1.8(a). The certification may be included with all correspondence concerning this application or proceeding to establish a date of mailing or transmission under 37 CFR 1.8(a). Proper use of this procedure will result in such communication being considered as timely if the established date is within the required period for reply. The Certificate should be signed by the individual actually

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depositing or transmitting the correspondence or by an individual who, upon information and belief, expects the correspondence to be mailed or transmitted in the normal course of business by another no later than the date indicated.

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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on (Date)

Typed or printed name of person signing this certificate:

Signature:

Certificate of Transmission

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. () _____ - _____ on ______.

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Signature:

Signature:

Signature:

Please refer to 37 CFR 1.6(d) and 1.8(a)(2) for filing limitations concerning facsimile transmissions and mailing, respectively.

Registration Number:

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to David M. Fenstermacher whose telephone number is 571-272-7102. The examiner can normally be reached on 10:30-7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor can be reached on 571-272-7095. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David M. Fenstermacher

Primary Examiner

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